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DESCRIPTORS: Pentanes, *Methyl radicals, *Butenes,
Alcohols, Petroleum, Ion exchange resins, Hydro-
carbons, Mixtures.

It was found that only the tertiary amylene, of all
C₅-olefins in pentane-amylene fraction, are hydrated
in the presence of H-cation exchanging resin KU-2 at
75 C. Under dynamic conditions, the conversions of
amylene per pass were unaffected by water addition to
the catalyst. T.-amyl alcohol could be produced at
any dilution of the t.-amylene on the ion-exchanger by
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Kamera Sgoraniya GTU dlya Srednikh i Tyazhelykh
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trans. 2601; M 1629.
Order from LC or SLA ml\$2.40, ph\$3.30 60-19939

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p. 33-39.

In the combustion chamber with a conical register and
a telescopic flame tube it is possible to burn different
types of solar oils, diesel fuels and mazut of type
F-12 when it is heated to 100°C. The fuel combustion
process was completed in the first section of the com-
bustion chamber ($l/d = 0.8$). The heat release values
for all the fuels burnt were 5×10^6 to 18×10^6
kcal/m³·h·atm and the specific heat release values
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60-19939

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2. Combustion chambers--
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- I. Polyatskin, M. A.
- II. Svyatskiy, Z. M.
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DESCRIPTORS: *Tobacco, *Smokes, *Lungs, Mem-
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